PATENT Customer No. 22,852 Attorney Docket No. 7707.0019-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:)
Alan I	I. ANDERSON et al.) Group Art Unit: 3644
Applic	ation No.: To be Assigned) Examiner: T.Q. Dinh
Filed:	November 14, 2003)
For:	ONE-PIECE CLOSED-SHAPE STRUCTURE AND METHOD OF FORMING SAME)))
	nissioner for Patents	

Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application.

Copies of the listed documents were previously submitted in a prior application, application no. 09/987,612, filing date November 15, 2001, upon which applicants rely for the benefits provided in 35 U.S.C. § 120. Some of these documents were cited in International Search Reports in related applications. Copies of those International Search Reports as well as the listed documents were also submitted in the prior application. Applicants respectfully request that the Examiner consider the listed

FINNEGAN **HENDERSON** FARABOW GARRETT & DUNNER╙

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documents and indicate that they were considered by making appropriate notations on

the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the office the relevant facts and law regarding the

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: November 14, 2003

appropriate status of such documents.

D. Brian Kacedon

Reg. No. 46,814

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#616166

Atty. Docket No.	7707.0019-02	Appln. No.	Unknown
Applicant	Alan H. ANDERSON et al.		
Filing Date	November 14, 2003	Group:	3644

	U.S. PATENT DOCUMENTS					
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,362,345	11/8/1994	STETTLER et al.			
	6,096,164	8/1/2000	BENSON et al.			
	5,022,952	6/11/1991	VANIGLIA			
	4,907,754	3/13/1990	VANIGLIA			
	2,517,902	8/8/1950	LUEBKEMAN			
	5,059,337	10/22/1991	ASHTON et al.			
	5,223,067	6/29/1993	HAMAMOTO et al.			

	FOREIGN PATI	ENT DOCUMENTS			
Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
1 481 167	7/27/77	England			
2 664 529	7/12/90	France			PCT Search Report Provided
PCT/US98/01740	7/30/98	PCT			
2 232 954 A	1/2/1991	United Kingdom			
 EP 0 770 472 A	5/2/1997	European			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
John Berry, International Search Report for International Application No. PCT/US01/43091 (July 17, 2002)					
J. Carre, International Search Report for International Application No. PCT/US02/05094 (August 2, 2002)					
D.V. Rosato et al., "Filament Winding: Its Development, Manufacture, Applications, and Design", John Wiley & Sons, Inc. (1964).					

		Date Considered
		nsidered, whether or not citation is in conformance with MPEP 609; draw line in conformance and not considered. Include copy of this form with next plicant.
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Page 1 of 4 #616262

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	U.S. PATENT DOCUMENTS					
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,242,523	9/7/1993	WILLDEN et al.			
	5,259,901	11/9/1993	DAVIS et al.			
	5,262,121	11/16/1993	GOODNO			
	5,266,137	11/30/1993	HOLLINGSWORTH			
	4,783,232	11/8/1988	CARBONE et al.			
	4,822,444	4/18/1989	WEINGART et al.			
	4,869,761	9/26/1989	WEINGART et al.			

		FOREIGN PATI	ENT DOCUMENTS	3		
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	EP 1 005 978 A	6/7/2000	European			
	EP 0 786 330 A	7/30/1997	European			
,	FR 2 424 470 A	11/23/1979	France			PCT Search Report Provided
	JP 0 4179515 A	6/26/1992	Japan			PCT Search Report and English Abstract Provided

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
	A. Van Wallene, International Search Report for International Application No. PCT/US01/45750 (September 19, 2002).				

Examiner		Date Considered
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Page 2 of 4 #616262

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	U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate	
	5,571,357	11/5/1996	DARRIEUX et al.				
	4,938,824	7/3/1990	YOUNGKEIT				
	6,179,945 B1	1/30/2001	GREENWOOD et al.				
	5,378,109	1/3/1995	LALLO et al.				
_	5,447,765	9/5/1995	CRANE				
	5,925,297	7/20/1999	NOTO				

	FOREIGN PATEN	IT DOCUMENTS	6		
Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate	
	6,086,524	7/11/2000	MARTIN				
	6,190,598	2/20/2001	MURPHY et al.				
*							

	FOREIGN PATE	NT DOCUMENTS	3		
Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
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